

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2893	(378/101-118).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/23 09:41
L2	44	L1 and (clamp\$3 with (voltage current))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 09:41
L3	696	(clamp\$3 with voltage with (cathode filament) with circuit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 12:51
L4	369055	hv or (high adj voltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 09:41
L5	207	L3 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 09:41
L6	206	L5 not L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 11:12
L7	1	("4995069").PN.	USPAT	OR	OFF	2007/02/23 11:13

## EAST Search History

L8	18	("2216210"   "3309523"   "4117334"   "4192997"   "4324978"   "4651338"   "4720844"   "4783795"   "4856036").PN. OR ("4995069").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 11:13
L9	52534	(circuit\$4 same (cathode filament) same (spark discharge arc gap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 13:29
L10	12278	L9 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 12:53
L11	6718	L9 same L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 13:30
L12	138	L11 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 13:30
L13	8547	(circuit\$4 same (cathode filament) same gap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 13:30
L14	1364	L13 same L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 13:30

## EAST Search History

L15	32	L14 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/23 13:30
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	28	("2341932"   "3197719"   "3325645"   "3372285"   "3636355"   "3668465"   "3846633"   "3978339"   "4095163"   "4152743"   "4191986"   "4288700"   "5008912"   "5008913").PN. OR ("5132999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 16:34